

**UNITED STATES DEPARTMENT OF COMMERCE****Patent and Trademark Office**Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
-----------------	-------------	----------------------	---------------------

08/954, 771 10/20/97 INGRAM

P HMV-006.11

HM12/0717

EXAMINER

FOLEY HOAG AND ELIOT  
ONE POST OFFICE SQUARE  
BOSTON MA 02109-2170

BRANNOCK, M

ART UNIT	PAPER NUMBER
----------	--------------

1646

20

DATE MAILED:

07/17/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
08/954,771			
		EXAMINER	
		ART UNIT	PAPER NUMBER

**DATE MAILED:**

## **INTERVIEW SUMMARY**

All participants (applicant, applicant's representative, PTO personnel):

(1) Anita Varma

(2) Matthew Vincent

(3) Lorraine Spector, (5) Claire Kaufman

(4) Michael Brannock (6) Janet Anders

Date of Interview July 12, 2000

Type:  Telephonic  Personal (copy is given to  applicant  applicant's representative).

Exhibit shown or demonstration conducted:  Yes  No If yes, brief description:

Agreement  was reached.  was not reached.

Claim(s) discussed: pending

### **Identification of prior art discussed:**

Description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed effect

in embryo + adult. Discussed activities of Shh, Ihh + Dhh.

(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached.)

- 1.  It is not necessary for applicant to provide a separate record of the substance of the interview.** Unless the paragraph above has been checked to indicate to the contrary, A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a response to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW.

**2.  Since the Examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed form is considered to fulfill the response requirements of the last Office action. Applicant is not relieved from providing a separate record of the interview unless box 1 above is also checked.**

**Examiner Note : You must sign this form unless it is an attachment to another form.**

410 (REV. 1-60)  
Clair M. Leff